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Dated: October 14, 2005

Signature: (Marcus J. Millet)

Docket No.: TESSERA 3.0-336 II

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Haba et al.

Application No.: 10/786,819

Group Art Unit: 2814

Filed: February 25, 2004

Examiner: P. X. Cao

For: BALL GRID ARRAY WITH BUMPS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. In accordance with the notice at 1276 O.G. 55, copies of U.S. patent references are not enclosed herewith; copies of other references are submitted herewith. An English language abstract is provided for the sole foreign language reference.

Submission of the present Supplemental Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Supplemental Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: October 14, 2005

Respectfully submitted,

By\_\_

Marcus J. Miilet

Registration No.: 28,241
LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLP
600 South Avenue West
Westfield, New Jersey 07090

(908) 654-5000 Attorney for Applicant

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Complete if Known Substitute for form 1449A/B/PTO 10/786,819-Conf. #5082 Application Number INFORMATION DISCLOSURE February 25, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Belgacem Haba Art Unit 2814 (Use as many sheets as necessary) Examiner Name P. X. Cao 1 **TESSERA 3.0-336 II** Sheet 1 of Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
		Number-Kind Code <sup>2</sup> ( if known)				
	AA*	US-5,189,505	02-23-1993	BARTELINK		
	AB*	US-5,397,997	03-14-1995	TUCKERMAN ET AL.		
	AC*	US-5,731,709	03-24-1998	PASTORE ET AL.		
	AD*	US-6,034,428	03-07-2000	KAWAHARA ET AL.		
	AE*	US-6,258,625	07-10-2001	BROFMAN ET AL.		
	AF*	US-6,313,402-B1	11-06-2001	SCHREIBER ET AL.		
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	AH*	US-6,495,914	12-17-2002	SEKINE ET AL.		
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·	AK*	US-6,578,754	06-17-2003	TUNG		
	AL*	US-6,624,653	09-23-2003	CRAM		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	ВА	JP-62-68015-A	09-22-1994	NEC CORP.				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (') next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. '1 applicant' a unique citation designation number (optional). \* See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	. I magazine inurnal cerial cymnocium catalog etc.) date nagele) yolume-iccue numberle) nublicher ci			
	CA	Neo-Manhattan Technology, A Novel HDI Manufacturing Process, "High-Density Interconnects for Advanced Flex Substrates & 3-D Package Stacking," IPC Flex & Chips Symposium, Tempe, AZ, Feb. 11-12, 2003.			
	СВ	NORTH CORPORATION, "Processed Intra-layer Interconnection Material for PWBs [Etched Copper Bump with Copper Foil]," NMBI™, Version 2001.6			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.